Adnan Acan

List of Publications by Year
in descending order

24 papers	274 citations	1040056 9 h-index	1058476 14 g-index
24 all docs	24 docs citations	24 times ranked	302 citing authors

#	Article	IF	Citations
1	ECG classification using three-level fusion of different feature descriptors. Expert Systems With Applications, 2018, 114, 54-64.	7.6	73
2	An External Memory Implementation in Ant Colony Optimization. Lecture Notes in Computer Science, 2004, , 73-82.	1.3	29
3	Probability collectives hybridised with differential evolution for global optimisation. International Journal of Bio-Inspired Computation, 2016, 8, 133.	0.9	21
4	Multiple classifier implementation of a divide-and-conquer approach using appearance-based statistical methods for face recognition. Pattern Recognition Letters, 2004, 25, 1421-1430.	4.2	20
5	Multi-objective optimization with cross entropy method: Stochastic learning with clustered pareto fronts. , 2007, , .		20
6	A great deluge and tabu search hybrid with two-stage memory support for quadratic assignment problem. Applied Soft Computing Journal, 2015, 36, 185-203.	7.2	20
7	An External Partial Permutations Memory for Ant Colony Optimization. Lecture Notes in Computer Science, 2005, , 1-11.	1.3	15
8	A multiagent, dynamic rank-driven multi-deme architecture for real-valued multiobjective optimization. Artificial Intelligence Review, 2017, 48, 1-29.	15.7	15
9	A two-stage memory powered Great Deluge algorithm for global optimization. Soft Computing, 2015, 19, 2565-2585.	3.6	13
10	Multi-scale features for heartbeat classification using directed acyclic graph CNN. Applied Artificial Intelligence, 2018, 32, 613-628.	3.2	11
11	A memory-based colonization scheme for particle swarm optimization. , 2009, , .		8
12	A tournament-based competitive-cooperative multiagent architecture for real parameter optimization. Soft Computing, 2016, 20, 4597-4617.	3.6	7
13	Solving multiprocessor scheduling problem using multi-objective mean field annealing. , 2013, , .		4
14	A Radon Transform and PCA Hybrid for High Performance Face Recognition. , 2007, , .		3
15	Evolutionary Multi-Objective optimization for nurse scheduling problem. , 2009, , .		3
16	A multimetric and multideme multiagent system for multiobjective optimization. Computational Intelligence, 2018, 34, 1122-1154.	3.2	3
17	Multiobjective great deluge algorithm with two-stage archive support. Engineering Applications of Artificial Intelligence, 2020, 87, 103239.	8.1	3
18	Learning-Based Multi-agent System for Solving Combinatorial Optimization Problems: A New Architecture. Lecture Notes in Computer Science, 2015, , 319-332.	1.3	3

#	Article	IF	Citations
19	An evolutionary multi-objective modeling and solution approach for fuzzy vehicle routing problem. , 2011, , .		2
20	Imperialist Competitive Algorithm with Updated Assimilation for the Solution of Real Valued Optimization Problems. International Journal on Artificial Intelligence Tools, 2018, 27, 1850005.	1.0	1
21	CONCURRENT PATH CONSTRUCTION FOR GLOBAL MAP BUILDING IN UNKNOWN INDOOR ENVIRONMENTS. Cybernetics and Systems, 2008, 39, 787-805.	2.5	0
22	Fitness proportional hypermutations within memory-based colonization in particle swarm optimization. , 2009, , .		0
23	A continuous GA+LDA for training set enhancement in illumination and scale invariant face recognition. International Journal of Reasoning-based Intelligent Systems, 2010, 2, 257.	0.1	0
24	A Dynamic Metaheuristic Network for Numerical Multi-objective Optimization. International Journal on Artificial Intelligence Tools, 2021, 30, 2150009.	1.0	0